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March 22, 2001

BOX PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Re: Application of Naoto AKIYAMA, Masahiko INOMATA, and
Ikuhiro TSUMURA
SEMICONDUCTOR SWITCH DRIVING CIRCUIT
Our Ref. Q63677

Dear Sir:

Attached hereto is the application identified above including forty-four (44) sheets of the specification, including the claims and abstract, four (4) sheets of drawings, Information Disclosure Statement, PTO Form 1449 with references, executed Declaration and Power of Attorney, executed Assignment and PTO Form 1595.

The Government filing fee is calculated as follows:

Total claims	10 - 20	=	x	\$18.00	=	\$0.00
Independent claims	2 - 3	=	x	\$80.00	=	\$0.00
Base Fee						\$710.00
TOTAL FILING FEE						\$710.00
Recordation of Assignment						\$40.00
TOTAL FEE						\$750.00

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from March 22, 2000, based on JP Application No. 2000-80985. The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By: Peter A. McKam Reg. No. 38,551
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DM:ob